## PATENT COOPERATION TREATY

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From the INTERNATIONAL SEARCHING AUTHORITY

10: 15:FTREY R. AMBROZIAK 900 CHAPEL STREET, SUITE 1201 NEW HAVEN, CT 06510	PCT  NOTIFICATION OF TRANSMITTAL OF			
	THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION			
Personese Due 4.17-00	(PCT Rule 44.1)			
	Date of Mailing (day/month/year) 17 FEB 2006			
Applicant's or agent's file reference 03-293-PCT	FOR FURTHER ACTION See paragraphs 1 and 4 below			
International application No. PCT/US03/34600	International filing date (day/month/year) 31 October 2003 (31.10.2003)			
Applicant OTIS ELEVATOR COMPANY				
	rch report has been established and is transmitted herewith.			
Filing of amendments and statement under Article 19 The applicant is entitled, if he so wishes, to amend the cl	: aims of the international application (see Rule 46):			
When? The time limit for filing such amendments i international search report.	normally two months from the date of transminal of the			
Where? Directly to the International Bureau of WIPO, 34, chemin des Colombettes 1211 Geneva 20, Switzerland, Facsimile No.: (41-22) 338.82,70.				
For more detailed instructions, see the notes on the	occompanying sheet,			
The applicant is hereby notified that no international sear     Article 17(2)(a) to that effect is transmitted herewith.	ch report will be established and that the declaration under			
3. With regard to the protest against payment of (an) additional fee(s) under Rute 40.2, the applicant is notified that:				
the protest together with the decision thereon has be applicant's request to forward the texts of both the	on transmitted to the International Bureau together with the protest and the decision thereon to the designated Offices.			
no decision has been made yet on the protest; the ap	plicant will be notified as soon as a decision is made.			
4. Reminders				
applicant wishes to avoid or postpone publication, a notice of o must reach the international Bureau as provided in Rules 90 bis preparations for international publication.	al application will be published by the International Bureau. If the vididrawal of the international application, or of the priority claim, $1$ and $90 \ bis.3$ , respectively, before the completion of the technical			
examination must be tiled it the applicant wishes to postpone t date (in some Offices even later); otherwise the applicant must acts for entry into the national phase before those designated Offi				
	as (or later) will apply even if no demand is filed within 19 months.			
See the Annex to Form PCT/IB/301 and, for details about the Guide, Volume II, National Chapters and the WIPO Internet site.	applicable time limits, Office by Office, see the PCT Applicant's			
Name and mailing address of the ISA/US	Authorized officer Lulia New Jan /			
Mail Stop PCT, Atm: ISA/ US Continussioner for Patents P.O. Box 1450	Jonathan Salain			
P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (571) 273-3201	Telephone No. 703-308-0956			
Form PCT/ISA/220 (April 2002)	(See notes on accompanying sheet			

# PATENT COOPERATION TREATY

# **PCT**

#### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or ago 03-293-PCT	ni's file reference	FOR FURTHER ACTION	see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable item 5 below.			
International appli PCT/US03/34600	cation No.	International filing date (day/monto 31 October 2003 (31.10.2003)	(Earliest) Priority Date (day/month/year)			
Applicant OTIS ELEVATOR	Applicant OTIS ELEVATOR COMPANY					
This international according to Artic	This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.					
This international	search report consists It is also accompanied	of a total of 3 sheets. I by a copy of each prior art docum	ient cited	in this report.		
langua the : Aud b. With r	egard to the language, to ge in which it was filed, international search was nority (Rule 23.1(b)). egard to any nucleotIde	unless otherwise indicated under thi carried out on the basis of a translat and/or amino acid sequence disclo	is item. ion of the	basis of the international application in the international application furnished to this international application, the international		
Cont	search was curried out on the basis of the sequence listing: contained in the international application in written form:  [Ited together with the international application in computer readable form.					
I 📻	furnished subsequently to this Authority in written form.  furnished subsequently to this Authority in computer readable form.					
	the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.					
the :	the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.					
2. Cen	Certain claims were found unsearchable (See Box I).					
_ N	ext is approved as subm	itted by the applicant.				
the r	ext has been established	by this Authority to read as follows:				
5. With regard	o the abstract,					
l <del>2-2</del>	ext is approved as subm					
the (	ext has been established, in one month from the d	, according to Rule 38.2(b), by this a ate of mailing of this international se	Authority a arch repor	as it appears in Box III. The applicant may, rt, submit comments to this Authority.		
6. The figure of	the drawings to be pub	lished with the abstract is Figure No	.1			
	ggested by the applicant			None of the figures		
	use the applicant failed t					
beca	use this figure better cha	tracterizes the invention.				

Form PCT/ISA/210 (first sheet) (July 1998)

#### INTERNATIONAL SEARCH REPORT

International application No.
PCT/US03/34600

How III	TEXT OF THE	ABSTRACT	(Continuation	of Ham	5 of the fir	ref cheef)

The technical features mentioned in the abstract do not include a reference sign between parentheses (PCT Rule 8.1(d)).

#### NEW ABSTRACT

Position measurement system for a movable platform (29) including plural RFID rags (21) and visual markers (23) at known locations such that a reader (19) and camera (15) can provide the precise location of the platform (29).

Form PCT/ISA/210 (continuation of first sheet(2)) (July 1998)

## INTERNATIONAL SEARCH REPORT

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International application No.

PCT/US03/34600

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A. CLA	SSIFICATION OF SUBJECT MATTER : B66B 1/35				
US CL	: 187/394				
	o International Patent Classification (IPC) or to both r	ational cla	ssification and IPC		
	LDS SEARCHED				
Minimum de U.S. : 1	ocumentation searched (classification system followed 187/394,391,393,282,283	by classifi	cation symbols)		
Documentari	ion searched other than minimum documentation to th	e extent th	at such documents are included	in the fields searched	
Electronic da	ata base consulted during the international search (nar	ne of data	base and, where practicable, se	arch terms used)	
C. DOC	UMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where	appropriate	, of the relevant passages	Relevant to claim No.	
Y	US 5,682,024 A (KOOPMAN Jr. et al) 28 October document.	1997 (28.	10.1997), see entire	1-17	
Y	US 5,783,784 A (DURAND) 21 July 1998 (21.07.1998), see entire document.			1-17	
A	US 2005/0039987 A1 (REDDEN) 24 February 2005 (24.02.2005), see figure 3.			1-17	
A	US 2005/0230193 A1 (OH et al) 20 October 2005 (	20.10.200	5), see figure 1.	1-17	
	r documents are listed in the continuation of Box C.		See patent family annex.		
	Special categories of cited dominents:	٠٣-	later document published after the in date and not in conflict with the appl	ternational filing date or priority	
"A" document of particu	I defining the general state of the act which is not nonsidered to be alar relevance		principle or theory underlying the in	vention	
"E" earlier ap	oplication or patent published on or after the international filing date	-x-	document of particular retevance; the considered novel or cannot be carried when the document is taken alone	estaimed invention cannot be lered to involve an inventive step	
establish.	a which may throw doubts on priority claim(s) or which is eited to the publication date of another citation or other special reason (as	-y-	document of particular relevance; the	claimed invention cannot be	
specifical	) referring to an oral disclosure, use, exhibition or other means		considered to involve an inventive st combined with one or more other su	ep when the document is' th documents, such combination	
"P" documen	published prior to the interputional filing date but later than the	·a-	being obvious to a person skilled in a document member of the same paten		
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P.O	attunitationer of Patents . Box 1450	Jonathan Salata			
Alex	randria, Virginia 22313-1450	Telepho	ne No. 703-308-0956		
racsimile No	0. (571) 273-3201 A/210 (second sheet) (July 1998)				